

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7065

SERIAL NUMB 10/660,436	FILING OR 371(c) DATE 10/660,436 FILING OR 371(c) DATE 09/10/2003 RULE		CLASS 360		GROUP ART UNIT 2651		Γ UNIT	ATTORNEY DOCKET NO. TUC920030055US1		
Robert Alle Glen Alan Larry Leerd Eiji Ogura, Kazuhiro T	n Hui Jaque by Tre Yoko surut DATA	Tucson, AZ; tchins, Tucson, AZ; ette, Tucson, AZ; etter, Tucson, AZ; hama-shi, JAPAN; a, Sagamihara City, JA	*							
IF REQUIRED, FOREIGN FILING LICENSE GRANT ** 12/05/2003 Foreign Priority claimed 35 USC 119 (a-d) conditions wet Werified and Acknowledged Examiner's Signature Initials				STATE OR COUNTRY AZ	DRAWING CLA		TOTA CLAI 30	MS	INDEPENDENT CLAIMS 5	
ADDRESS 33595										
TITLE DATA READ TRA TO LONGITUDIN	NSD AL S	UCERS FOR DETERM ERVO BANDS OF MA	MINING I GNETIC	LATERAL POS	SITION	OF A T	APE HE	AD W	TH RESPECT	
RECEIVED	No.	: Authority has been gi to charge/cr for following	e/credit DEPOSIT ACCOUNT				All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			